

Title (en)
Data reproducing device

Title (de)
Datenwiedergabevorrichtung

Title (fr)
Dispositif de reproduction de données

Publication
EP 0720166 A2 19960703 (EN)

Application
EP 95120449 A 19951222

Priority
JP 34106894 A 19941229

Abstract (en)
In a system for reproducing multimedia data such as enciphered characters, enciphered images, enciphered animation or enciphered sound, an ID is given every time the data are integrated to some extent and the ID and a sector of CD-ROM are made correspond one another so that an access in which a sector has been designated directly for the encoded data can be executed by directing the ID from the outside.

IPC 1-7
G11B 19/08; **G11B 20/00**; **G11B 27/10**

IPC 8 full level
G11B 20/00 (2006.01); **G11B 20/12** (2006.01); **G11B 27/10** (2006.01); **G11B 27/32** (2006.01); **G06F 1/00** (2006.01); **G06F 12/14** (2006.01)

CPC (source: EP KR US)
G11B 20/00086 (2013.01 - EP US); **G11B 20/00166** (2013.01 - EP US); **G11B 20/0021** (2013.01 - EP US); **G11B 20/0071** (2013.01 - EP US); **G11B 20/10** (2013.01 - KR); **G11B 20/1251** (2013.01 - EP US); **G11B 27/105** (2013.01 - EP US); **G11B 27/329** (2013.01 - EP US); **G06F 12/1408** (2013.01 - EP US); **G11B 2220/213** (2013.01 - EP US); **G11B 2220/2545** (2013.01 - EP US)

Cited by
EP1185020A4; WO2005013272A1; US7882564B2; US8112811B2

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
EP 0720166 A2 19960703; **EP 0720166 A3 19970326**; **EP 0720166 B1 20030312**; CN 1081380 C 20020320; CN 1131852 A 19960925; DE 69529887 D1 20030417; DE 69529887 T2 20031120; KR 100218995 B1 19990901; KR 960025668 A 19960720; US 5812663 A 19980922

DOCDB simple family (application)
EP 95120449 A 19951222; CN 95121713 A 19951228; DE 69529887 T 19951222; KR 19950065534 A 19951229; US 57001695 A 19951214